## PART B - FEE(S) TRANSMITTAL

Complete and send this form, fogether with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

NSTRUCTIONS: This form should be used for transmitting the	ISSUE FEE and PU	BLICATION FEE (if required)	). Blocks 1 through	n 5 should be completed where
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appropriate. All further correspondence including the raterit, advantage	ce ofucis and notifica	tion of mandance tees was	d/or (b) indicating	cenaraté "FEE ADDRESS" for
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appropriate. Al indicated unles maintenance fe	I further corrected be notification:	espondence including the release of directed otherwises.	in Block 1, by	E FEE and ders and not specifying	new c	orrespondence address;	ired). Blocks 1 through 5 s vill be mailed to the current and/or (b) indicating a sepa	araté "FEE ADDRESS" for
3624 VOLPE UNITED 30 SOUT	AND KO PLAZA, S	ENIG, P.C. SUITE 1600 TREET	any change of address)	B 2 8 200	15 103 3V/300	Fee(s) Transmittal. The papers, Each additional have its own certificate	mailing can only be used for is certificate cannot be used all paper, such as an assignme of mailing or transmission.  rtificate of Mailing or Transis Fee(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address TO (703) 746-4000, on the	for any other accompanying ent or formal drawing, must
	PHILADELPHIA, PA 19103 /01/2005 MWOLDGE2 00000071 10615664				Ruy M. Gard	(Depositor's name)		
1 FC:1501		1400 00 00				My Marcie	Jewo	(Signature)
2 FC:1504		1400.00 DP 300.00 DP				February 24	2005	(Date)
3 FC:8001	ON NO.	FILING DATE	1	FIRST NAME	D INVEN	TTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/615	.664	07/09/2003		Chieh-V	Wei Lin		DEE-PT121	9323
TITLE OF INV	ENTION: HA	ANDLE STRUCTURE					<b>Y</b>	
APPLN.	ГҮРЕ	SMALL ENTITY	ISSUE FI	EE	Pi	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovi	sional	NO	\$1400	1		\$300	\$1700	04/21/2005
	EXAM	INER	ART UN	IT	C	LASS-SUBCLASS	]	
	MAH, CH	TUCK Y	3676			016-110100		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
		RESIDENCE DATA TO B						
PLEASE No recordation :	OTE: Unless as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app Ta substitute	for filin	the patent. If an assign g an assignment.	nee is identified below, the o	focument has been filed for
(A) NAME	(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
Delta	Electro	onics, Inc.		Taiwan				
Please check th	e appropriate	assignee category or catego	ries (will not be pri	inted on the p	oatent):	☐ Individual ☐ C	orporation or other private gr	oup entity Government
4a. The followi		enclosed:	4b	. Payment of	• • •			
Issue Fee	☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed. ☐ Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached.							
Advance	Publication Fee (No small entity discount permitted)  Advance Order - # of Copies 10  The Director is hereby authorized by charge the required fee(s), or credit any overpayn (enclose an extra copy of this form).				credit any overpayment, to			
		from status indicated above MALL ENTITY status. See					LL ENTITY status. See 37 C	
				tion Fee (if as I from anyon Office.	ny) or to e other t	re-apply any previous han the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in
		21	. 0	-			2/ 200F	

Authorized Signature Typed or printed name Ruy M. Garcia-Zamor rebruary 24, 2005

44,117 Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Complete if Known					
Application Number 10/615,664						
FEE TRANSMITTAL Filing Date July 9, 2003						
For FY 2005 First Named Inventor Chieh-Wei Lin						
Examiner Name Mah, Chuck Y						
Applicant claims small entity status. See 37 CFR 1.27  Art Unit 10/615,644						
TOTAL AMOUNT OF PAYMENT (\$) 1,730.00 Attorney Docket No. DEE-PT121						
METHOD OF PAYMENT (check all that apply)						
Check Credit Card Money Order None Other (please identify):						
Deposit Account Deposit Account Number: 22-0493  Deposit Account Name: Volpe and Koenig, P.C.						
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)						
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fe	e					
Charge any additional fee(s) or underpayments of fee(s)						
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card						
information and authorization on PTO-2038.						
FEE CALCULATION						
1. BASIC FILING, SEARCH, AND EXAMINATION FEES  FILING FEES SEARCH FEES EXAMINATION FEES						
Small Entity Small Entity Small Entity Small Entity						
Application Type         Fee (\$)         Fee (\$)						
Design 200 100 100 50 130 65	-					
Plant 200 100 300 150 160 80	_					
Reissue 300 150 500 250 600 300	_					
Provisional 200 100 0 0 0	_					
2. EXCESS CLAIM FEESSmall						
Fee Description  Fach claim over 20 or, for Reissues, each claim over 20 and more than in the original patent  50 2	<u>(\$)</u> 25					
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Each macpendent claim over 5 or, for recisease, each macpendent claim mate man are substantial pro-	30					
Total Claims						
HP = highest number of total claims paid for, if greater than 20  Fee (\$) Fee Paid (\$)  0.00						
Indep. Claims						
- = x = 0.00 HP = highest number of independent claims paid for, if greater than 3						
3. APPLICATION SIZE FEE						
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)						
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).						
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  - 100 = /50 = (round up to a whole number) x = 0.00						
4. OTHER FEE(S)  Fees Paid (\$)						
Non-English Specification, \$130 fee (no small entity discount)						
Other: Issue Fee, Publication Fee and Soft Copies (10) 1,730.00						
SUBMITTED BY						
Signature  Registration No. 44117 Telephone 215-568-6400  Name (Print/Type)  Registration No. 44117 Telephone 215-568-6400  Date February 24, 200	)					
(Attorney/Agent)						

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEB 2 8 2005 WUnderthe Paperwork Reduction Act of 1995. no		Approved for use through 07/31/2006.  Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE objection of information unless it displays a valid OMB control number.
TRANSMITTAL	Application Number	10/615,664
TRANSMITTAL	Filing Date	July 9, 2003
FORM	First Named Inventor	Chieh-Wei Lin
	Art Unit	3727
(to be used for all correspondence after initial filir	Examiner Name	Mah, Chuck Y
Total Number of Pages in This Submission	Attorney Docket Number	DEE-PT121

OE

Signature

Typed or printed name

ENCLOSURES (Check all that apply)							
	Amendme And Aff Extension Express A	smittal Form  ee Attached  ent/Reply  fter Final  ffidavits/declaration(s)  n of Time Request  Abandonment Request  on Disclosure Statement		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocat Change of Correspondence  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	tion e Address		After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  m-PTOL-85
	Reply to I	Missing Parts/ te Application eply to Missing Parts nder 37 CFR 1.52 or 1.53		Landscape Table on G		DR AC	ENT
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Firm Name  VOLPE AND KOENIG, P.C.							
Signature  Frinted name  Printed name							
Date	Ruy M. Garcia-Zamor			Reg. No.	44,1	17	
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							

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Ruy M. Garcia-Zamor

Date

February 24, 2005